

# **POSITIONAL SYNCHRONIZATION IN A MULTI-VOTING CHARACTER RECOGNITION ENVIRONMENT**

## **ABSTRACT OF THE INVENTION**

A system and method for providing positional synchronization of characters in a multi-voting character recognition system. The system comprises a character recognition system, comprising: at least one transducer system for scanning printed character data and generating a plurality of sets of transduced character information; a position collection system for collecting positional data for characters in the plurality of sets of transduced character information; a character position synchronization system for positionally synchronizing corresponding characters from different sets of transduced character information; and a voting engine for receiving the plurality of sets of transduced character information.